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FORM PTO		U.S. DEPA	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER							
T	RANSN	ЛТТА	ATTORNET S DOCKET NOMBER							
		GNATI	06267.0128							
		CERNI	U.S. APPLICATION NO. (If known, see 37CFR1.5)							
			10/541,394							
INTERN	ATIONAI	L APPLIC	CATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/FI	2004/000	002		January 2, 2004	January 3, 2003					
TITLE OF INVENTION A METHOD FOR TREATING RENAL FAILURE										
APPLICANT(S) FOR DO/EO/US Matti KIVIKKO and Heimo HAIKALA										
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.										
2.				UBSEQUENT submission of items concerning a	_					
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.				by the expiration of 19 months from the priority	date (Article 31).					
5.		A copy o		nal Application as filed (35 U.S.C. 371 (c)(2)).						
		a.	☐ is at	ached hereto (required only if not communicated	by the International Bureau.					
		b.	☐ has i	been communicated by the International Bureau.						
		c.	is no	t required, as the application was filed with the U	Jnited States Receiving Office (RO/US).					
6.		An Engli	ish language tra	nslation of the International Application as filed ((35 U.S.C. 371 (c)(2)).					
		a.	☐ is at	ached hereto.						
		b.	☐ has i	een previously submitted under 35 U.S.C. 154 (d)(4).					
7.		Amendm	nents to the clair	ns of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).					
		a.	are a	ttached hereto (required only if not communicate	ed by the International Bureau).					
		b.	☐ have	been communicated by the International Bureau	ı. İ					
		c.	☐ have	not been made; however, the time limit for mak	ing such amendments has NOT expired.					
		d.	☐ have	not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	\boxtimes	An oath	or declaration o	f the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11	to 20 bel	ow conce	rn document(s	or information included:						
11.	\boxtimes	Supplem	nental Informati	on Disclosure Statement under 37 CFR 1.97(b)						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment.								
14.		A SECOND or SUBSEQUENT preliminary amendment.								
15.		A Substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).								
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								
20.	\boxtimes		Other items or information:							
		a.		y of cover page of International Publication No.	wo					
		b.	_	y of Notification of Missing Requirements.						
		c.	•	nmunication Regarding Power of Attorney						

			INTERNATIONAL APP PCT/FI2004/000002	ATTORNEY'S DOCKET NUMBER 06267.0128				
21. ☐ The following fees are submitted:			<u> </u>	CALCULATIONS PTO USE ONLY				
BASIC NATIO	_							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
	nternational preliminary examination fee (37 CFR 1.482) not paid to JSPTO but International Search Report prepared by the EPO or JPO							
			CFR 1.482) not paid to 1.445(a)(2)) paid to USI	PTO\$770.00				
			CFR 1.482) paid to USF T Article 33(1)-(4)	PTO \$730.00		:		
International pre USPTOand all c	liminary exa aims satisfic	mination fee (37 ed provisions of F	CFR 1.482) paid to PCT Article 33 (1)-(4)	\$100.00				
			ENTER APPROPE	RIATE BASIC FEE AMOUNT =	\$			
			or declaration later than (37 CFR 1.492 (e)).	□ 20 🖾 30	\$130.00			
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RATE				
Total Claims		- 20 =		x \$18.00	\$			
Independent Claim		-3 =		x \$86.00	\$			
MULTIPLE DEPE	NDENT CLA	AIM(S) (if applicab	le)	+\$290.00	\$			
			TOTAL OF TH	IE ABOVE CALCULATIONS =	\$ CALCULATIONS PTO USE ONLY \$ \$ \$130.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			
☐ Applicant cla	ims small er	ntity status. See 3	x \$18.00					
SUBTOTAL = \$130.00								
		r furnishing the E ority date (37 CFF		han 20 30	\$			
•				TOTAL NATIONAL FEE =	130.00			
			7 CFR 1.21 (h)). The ass (h). \$40.00 per property.	signment must be accompanied by +	\$			
oooo kaaqyaxii 3	0093 10341	394		TOTAL FEES ENCLOSED =	\$130.00			
7		130.00 O P			refunded:	\$		
					charged:	\$		
				o cover the above fees is enclosed.	A (1 1	C		
A du	plicate copy	of this sheet is e	nclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymer Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.								
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	OTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) ust be filed and granted to restore the application to pending status.							
SEND ALL CO	ND ALL CORRESPONDENCE TO:							
Finnegan, Hen		Steep hut	<u> </u>					
	1 New York Avenue, NW SIGNATURE							
wasnington, L	.C. 20001-	4413	-	STEVEN J. SCOTT, REG. NO. 43	3,911			
DATED: March 29, 2006 NAME/REGISTRATION NO.								

10 Care 10 Car



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/541,394

Matti Kivikko 06267.0128

INTERNATIONAL APPLICATION NO.

PCT/FI04/00002

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

I.A. FILING DATE PRIORITY DATE 01/02/2004 01/03/2003

CONFIRMATION NO. 6385 371 FORMALITIES LETTER *OC000000018130504*

Date Mailed: 02/27/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/01/2005
- Copy of the International Search Report filed on 07/01/2005
- Copy of IPE Report filed on 07/01/2005
- Preliminary Amendments filed on 07/01/2005
- Information Disclosure Statements filed on 07/01/2005
- Copy of references cited in ISR filed on 07/01/2005
- U.S. Basic National Fees filed on 07/01/2005
- Priority Documents filed on 07/01/2005
- Specification filed on 07/01/2005
- Claims filed on 07/01/2005
- Abstracts filed on 07/01/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,394	PCT/FI04/00002	06267.0128

FORM PCT/DO/EO/905 (371 Formalities Notice)